

| Issue Classification  | Application/Control No. | Applicant(s)/Patent under Reexamination |
|---|-------------------------|---|
|  | 10/650,046              | TAKAYAMA ET AL.                         |
| Examiner  | Art Unit                |   |
| Thanh T. Nguyen   | 2813                    |   |

## **ISSUE CLASSIFICATION**

|    |       | <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          | <input type="checkbox"/> CPA |       | <input type="checkbox"/> T.D. |          | <input type="checkbox"/> R.1.47 |       |
|----|-------|--|----------|------------------------------|-------|-------------------------------|----------|---------------------------------|-------|
|    | Final |  | Original |                              | Final |                               | Original |                                 | Final |
|    | 1     |  | Original |                              | 61    |                               | Original |                                 | 121   |
| 1  | 3     |  | Final    | 31                           | 62    |                               | Original |                                 | 122   |
| 2  | 4     |  | Final    | 32                           | 63    |                               | Original |                                 | 123   |
| 3  | 5     |  | Final    | 33                           | 64    |                               | Original |                                 | 124   |
| 6  | 6     |  | Final    | 34                           | 65    |                               | Original |                                 | 125   |
| 7  | 7     |  | Final    | 35                           | 66    |                               | Original |                                 | 126   |
| 4  | 8     |  | Final    | 36                           | 67    |                               | Original |                                 | 127   |
| 9  | 9     |  | Final    | 37                           | 68    |                               | Original |                                 | 128   |
| 10 | 10    |  | Final    | 38                           | 69    |                               | Original |                                 | 129   |
| 11 | 11    |  | Final    | 39                           | 70    |                               | Original |                                 | 130   |
| 12 | 12    |  | Final    | 40                           | 71    |                               | Original |                                 | 131   |
| 5  | 13    |  | Final    | 41                           | 72    |                               | Original |                                 | 132   |
| 14 | 14    |  | Final    | 42                           | 73    |                               | Original |                                 | 133   |
| 15 | 15    |  | Final    | 43                           | 74    |                               | Original |                                 | 134   |
| 16 | 16    |  | Final    | 44                           | 75    |                               | Original |                                 | 135   |
| 17 | 17    |  | Final    | 45                           | 76    |                               | Original |                                 | 136   |
| 6  | 18    |  | Final    | 46                           | 77    |                               | Original |                                 | 137   |
| 19 | 18    |  | Final    | 47                           | 78    |                               | Original |                                 | 138   |
| 20 | 19    |  | Final    | 48                           | 79    |                               | Original |                                 | 139   |
| 21 | 20    |  | Final    | 49                           | 80    |                               | Original |                                 | 140   |
| 22 | 21    |  | Final    | 50                           | 81    |                               | Original |                                 | 141   |
| 7  | 22    |  | Final    | 51                           | 82    |                               | Original |                                 | 142   |
| 23 | 23    |  | Final    | 52                           | 83    |                               | Original |                                 | 143   |
| 24 | 24    |  | Final    | 53                           | 84    |                               | Original |                                 | 144   |
| 25 | 25    |  | Final    | 54                           | 85    |                               | Original |                                 | 145   |
| 26 | 26    |  | Final    | 55                           | 86    |                               | Original |                                 | 146   |
| 27 | 27    |  | Final    | 55                           | 87    |                               | Original |                                 | 147   |
| 8  | 28    |  | Final    | 56                           | 88    |                               | Original |                                 | 148   |
| 29 | 28    |  | Final    | 57                           | 89    |                               | Original |                                 | 149   |
| 30 | 29    |  | Final    | 58                           | 90    |                               | Original |                                 | 150   |